| · . | CLASSIFICATION SECRET | | |
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| DOUNTRy | Just Cermany | REPORT | |
| горіс | Koethen Airfield | | |
| | | | 25X1 |
| *VALUATION | PLACE OBTA | INED | 25X1 - |
| DATE OF CONTE | :N | 20.00 | 25X1 |
| DATE OBTAINED | | PREPARED 5 October 1955 | 25X1 |
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| PAGES | 3 ENCLOSURES (NO. & TYPE) | | |
| REMARKS | | | |
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| | This is UNEVALUATE | <u>-D Information</u> | 25X1 |
| | closed. A total of 18 MiG-15s of the hangars east of the fl. 12 July. At 1035, one U-MiG-1 at 1045. Between 1100 and 111 Ten jet fighters were parked total of 14 jet fighters were | 5 or U-MiG-17 took off and landed aga 2, a MiG-15 or MiG-17 made a local fl north of the eastern end of the runwa parked in front of the three closed tivity. A total of 34 jet fighters we be closed. Six jet fighters, some of w | in ight. yo A hungars. ere counted |
| | 18 and 20 July. Mainly bad-w | weather landings were practiced. | |
| | 21 July. Between 0700 and 190 practice flights were made. | 00, there was intensive air activity. | Three |
| | intervals of three minutes. It later, the first, second, and the southern edge of the field headed toward the east. Six mand at intervals of 2 to 3 minutes are involved in air actifrom 0730 until noon. Second 6 MiG-17s, which presumably 1 apparently flight-tested. The took of individually. The end 1630, one of the MiG-17s pracflights at an altitude of above the street of the mid-17s pracflights at an altitude of above the street of the mid-17s pracflights at an altitude of above the street of the mid-17s pracflights at an altitude of above the street of the mid-17s pracflights at an altitude of above the street of the mid-18s pracflights at an altitude of above the street of the mid-18s pracflights at an altitude of above the street of the mid-18s pracflights at an altitude of above the street of the mid-18s pracflights at an altitude of above the street of | Eight minutes, 10 minutes, and 12 minuted third aircraft respectively crossed ld. The planes flew above the clouds a minutes later, the first aircraft landinutes, the remaining planes landed. I disingle-seat aircraft ivity. The first practice flight land practice flight: Between 1230 and 13 had recently arrived at the field, we see planes had no auxiliary fuel tanks ngines were throttled down. At about ciced diving and open-throttle horizout 500 meters and at apparently high /2 meters long, was observed at the amount of the following differences were identicated. | over and 25% sted 25% over 25% and 25% ontal speed. |
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| 1. | The wings had a more pronounced sweep-back; | |
| 2. | The trailing edge of wing roots faired into the fuselage forming a curve; | |
| 3. | The wings were rounded off; | |
| 4. | A pitot tube was located nearly at the wing tip and projected beyond leading edge of wing; | |
| 5. | The rudder projected beyond the air exhaust aperture; | |
| 6. | The air intake aperture was oval with a web in its middle; | |
| 7. | The cabin looked slightly different. A dark spot was seen in the middle of the cabin roof: | |
| 8. | | 25 X ′ |
| | rd practice flight: Between 1420 and 1900, take-offs in formations of ee MiG-15s and cross-country flights were made. | |

1 August. There was no air activity in the morning. Ten WiG-15s, U-MiG-15s,

1 August. There was no air activity in the morning. Ten MiG-15s, U-MiG-15s, or MiG-17s and one Li-2 were parted in front of the hangars east of the flight control station. At 1500, formations of four MiG-17s with auxiliary fuel tanks practiced flying at an altitude of about 1,500 meters. Auxiliary fuel tanks of MiG-17s projected beyond leading edges of wings 20 cm more than auxiliary fuel tanks of MiG-15s.

2 August. Between 1400 and 1900, MiG-17s practiced local flying. After landing, the aircraft immediately taxied to the take-off point and the pilots were changed. The landing speed of MiG-17s was apparently considerably higher than that of MiG-15s. Although MiG-17s touched down at the beginning of the runway and braked, the aircraft taxied to the western runway end in line with the taxiway extending to the north and some aircraft even taxied over the runway end. Between 1800 and 1900, MiG-17s practiced diving from an altitude of about 2,500 meters to 1,500 meters. When diving MiG-17s seemed to have a higher speed than MiG-15s. When taking-off, no "frying" noise was heard and no visible combustion flames were seen. At the same time elements of two MiG-15s made take-offs in close order formations and practiced individual high altitude flights.

| practiced indivi- | dual high altitude | flights. | | |
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3 August. MiG-17s with throttled back engines practiced flying in formations of three and four.

2. On 11 July, two radio trucks were parked at the take-off point. One of these trucks had a glass cupola, an extended telescopic mast, about 4 meters high, and a rod antenna. The other radio trucks were equipped with an extended telescopic mast about 6 meters high. No activities were observed at the Kniferest and Fishnet sets. The two radio trucks were observed several times in the morning at the take-off point. In the after con, the trucks were removed.

At 21 July, the runway lights between main approach beacon as far as Baasdorfer Strasse were switched off. The main approach beacon has been dismantled. Only one barracks was observed there. A radio truck with extended telescopic mast

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| | about 6 meters high was parked near the mast of the transmitte outer marker beacon. During air activity, radio telephonic traffrom a short distance. The Kniferest set was not in operation. | fic was heard |
| 3. | The AA gun emplecement in the southeastern corner of the field with 6 x 37-mm AA guns. No practices on the AA guns has been of | |
| 4. | At 1030 on 12 July, two railroad tank cars were observed on the leading to the filling station. At 0900 on 16 July, three boxcars and one heavy-duty boxcar we a locomotive to the airfield. Four boxcars, each about 18 me were observed on the spur track north of the hangars. | re shunted by |
| 5. | The following motor were observed: | |
| | 16 July. Truck sedans | 25X1 |
| | 21 July. Trucks | • |
| | On 20 July, several tank trucks were observed moving from Koet Rosslau via Dessau. These tank trucks seemed to be filled. | hen toward |
| 6. | The following air activity and aircraft were observed at Koeth between 12 and 15 August: | en airfield |
| | 12 August. Between 1100 and 1230, two elements of two MiG-15s, or MiG-17s practiced flying. A total of 18 MiG-15s, U-MiG15s, were parked in front of the hangars east of the flight control | or MiG-17s |
| | 13 August. There was intensive air activity after 0800. Aircra | A total 25X |
| | os 22 MiG-15s, U-MiG-15s, or MiG-17s were parked in front of teast of the flight control station. | ue usugars |
| | 15 August. There was no air activity. | |
| 7. | A radio set with rod antenna was located just south of the west the runway. On 15 August, a radio station was dismantled in frevetments in the northeastern corner of the airfield. | |
| 8. | A total of 14 closed boxcars, which were furnished with benche at the spur track on the eastern side of the airfield. Another seen on another spur track, which was located more to the northermal. | 12 boxcars were |
| 1. | Comment. Bad-weather landings were practiced. | |
| 2. | Comment. Afterburning procedures of MiG-17s were previouat Justerbog airfield. | sly observed 25X |
| 3. | Comment. Differences between MiG-17s and MiG-15s have be but the observation that the air intake was oval, is incorrect | |
| 4. | Comment. According to this observation, landing runs wer 1,300 meters long. | 1,000 to 25X |
| 5. | Comment. Aircraft been observed at Koethen. Aircraft was observed on 15 A wittetock, in March 1953 at Justerbog, and on 2 Altenburg. | have previous pril 1954 at 25X1 June 1953 at |

Aircraft No 0920 was observed on a Min-17 in April 1955 :

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